

# TULAREMIA CASE INVESTIGATION - Page 1 of 4

Indiana State Department of Health  
State Form 51638 (7-04)

## DIRECTIONS - PLEASE READ BEFORE YOU BEGIN:

- 1 Print firmly and neatly.
- 2 Only use pens with blue or black ink.
- 3 Fill in circles like this: ☐ Not like this: ☒ Mark mistakes like this: ☒
- 4 Print capital letters only and numbers completely inside boxes. 

A	2	C	3
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- 5 Please complete all items on form.
- 6 Date format: MM/DD/YY

## Section 1. Demographic Information

<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>		
<b>Last Name</b>		
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>First Name</b>	<b>MI</b>	<b>Phone Number</b>
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>		
<b>Number &amp; Street Address</b>		
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>City</b>	<b>State</b>	<b>ZIP Code</b>
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>County</b>	<b>Date of Birth</b>	<b>Age</b>
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>Race:</b>	<b>Ethnicity:</b>	<b>Is Age in day/mo/yr?</b>
<input type="radio"/> Asian	<input type="radio"/> White	<input type="radio"/> Hispanic or Latino
<input type="radio"/> Black or African American	<input type="radio"/> Other/Multiracial	<input type="radio"/> Not Hispanic or Latino
<input type="radio"/> American Indian or Alaska Native	<input type="radio"/> Unknown	<input type="radio"/> Unknown
<input type="radio"/> Native Hawaiian or Other Pacific Islander	<b>Sex:</b>	<input type="radio"/> Days
	<input type="radio"/> Male	<input type="radio"/> Months
	<input type="radio"/> Female	<input type="radio"/> Years
<input type="radio"/> Unknown	<input type="radio"/> Unknown	
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>Occupation</b>	<b>Phone of Employer/School/Day Care</b>	
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	
<b>Name of</b>	<input type="radio"/> Employer <input type="radio"/> School <input type="radio"/> Day Care	
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	
<b>Address of Employer/School/Day Care</b>		
<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>	<div style="border-bottom: 1px solid black; width: 100%; height: 1.2em;"></div>
<b>City</b>	<b>State</b>	<b>Zip Code</b>

## Section 2. Clinical Information

### Symptoms (check all that apply):

- ☐ Fever  (degrees)
- ☐ Chills
- ☐ Headache
- ☐ Myalgia
- ☐ Malaise
- ☐ Fatigue
- ☐ Anorexia
- ☐ Cough
- ☐ Sore Throat
- ☐ Abdominal Pain
- ☐ Diarrhea
- ☐ Other, specify:

**Date of Onset**

**Duration of Symptoms in Days**

**Date First Positive Specimen Collected**

### Form of Disease:

- ☐ Ulceroglandular
  - ☐ Glandular
  - ☐ Oculoglandular
  - ☐ Pharyngeal
  - ☐ Pneumonia
- ### Signs (check all that apply):
- ☐ Skin Ulcer
  - ☐ Lymph Adenopathy
  - ☐ Conjunctivitis
  - ☐ Photophobia
  - ☐ Tearing
  - ☐ Hepatomegaly
  - ☐ Splenomegaly
  - ☐ Pneumonia

**TULAREMIA CASE INVESTIGATION - Page 2 of 4**Indiana State Department of Health  
State Form 51638 (7-04)**Section 2. Clinical Information (continued)****1. IgM Testing**\_\_\_\_/\_\_\_\_/\_\_\_\_  
Acute Specimen Taken\_\_\_\_\_  
Acute Value\_\_\_\_/\_\_\_\_/\_\_\_\_  
Convalescent Specimen Taken\_\_\_\_\_  
Convalescent Value**Results:**

- ☐ Significant Rise in IgM      ☐ Pending  
☐ No Significant Rise in IgM      ☐ Not Done  
☐ Indeterminate      ☐ Unknown

**Culture:**

☐ DFA      ☐ PCR      Other Lab Test: \_\_\_\_\_

**2. IgG Testing**\_\_\_\_/\_\_\_\_/\_\_\_\_  
Acute Specimen Taken\_\_\_\_\_  
Acute Value\_\_\_\_/\_\_\_\_/\_\_\_\_  
Convalescent Specimen Taken\_\_\_\_\_  
Convalescent Value**Results:**

- ☐ Significant Rise in IgG      ☐ Pending  
☐ No Significant Rise in IgG      ☐ Not Done  
☐ Indeterminate      ☐ Unknown

\_\_\_\_\_  
Physician/Hospital that Collected Specimen\_\_\_\_\_  
Physician/Hospital Address\_\_\_\_\_  
City      State      ZIP Code\_\_\_\_\_  
Physician/Hospital Phone**Was the patient treated with antibiotics for this illness?**☐ Yes      ☐ No

If Yes, antibiotic: \_\_\_\_\_

Start date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**Was the patient hospitalized?**☐ Yes      ☐ No

If Yes, admission date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Discharge date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Hospital: \_\_\_\_\_

**Did patient die?**☐ Yes      ☐ No**Section 3. Risk Factors - Natural Exposure**

During the two weeks prior to onset of symptoms, did the patient:

**Have contact with rabbits or hares?**      ☐ Yes      ☐ No**If Yes, type of activity:**

☐ Playing      ☐ Hunting      ☐ Trapping      ☐ Skinning/Dressing      ☐ Other

\_\_\_\_\_  
If Other, specify\_\_\_\_/\_\_\_\_/\_\_\_\_  
Date**Have contact with other wild animals, including rodents?**      ☐ Yes      ☐ No\_\_\_\_\_  
If Yes, type of animal\_\_\_\_/\_\_\_\_/\_\_\_\_  
Date

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## Section 3. Risk Factors - Natural Exposure (continued)

Sustain any bites from ticks or flies?

☐ Yes ☐ No ☐ Unknown

If Yes, date:  /  /

Handle or ingest under-cooked game?

☐ Yes ☐ No

If Yes, date:  /  /

Type of animal:

Drink untreated water or exposed to ponds, lakes, streams?

☐ Yes ☐ No

If Yes, date:  /  /

Location:

Work in areas with grain or hay?

☐ Yes ☐ No

If Yes, date:  /  /

Location:

Work mowing or perform other landscape task(s)?

☐ Yes ☐ No

If Yes, date:  /  /

Location:

Work in a laboratory handling tularemia bacteria?

☐ Yes ☐ No

If Yes, date:  /  /

Location:

Travel outside of Indiana?

☐ Yes ☐ No

If Yes, where

/  /

Date

## Section 4. Risk Factors - Suspicious Exposure

/  /

Date of possible exposure

Location(s), be as specific as possible

How was person exposed?

☐ Suspicious Aerosol ☐ Other ☐ Unknown

If Aerosol, describe

If Other, describe

Was there any prior threat of attack?

☐ Yes ☐ No

If Yes, describe

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## Section 4. Risk Factors - Suspicious Exposure (continued)

Were law enforcement authorities notified (only in the event of a suspicious exposure)?

☐ Yes ☐ No

If Yes, which branch?

☐ Local Police ☐ Local Sheriff ☐ State Police ☐ FBI ☐ Other, specify: \_\_\_\_\_

Was decontamination performed?

☐ Yes ☐ No

If Yes, type:

☐ Clothing Removal ☐ Hand Washing ☐ Shower/Shampoo ☐ Environmental Cleaning

Is this patient related to a confirmed exposure site?

☐ Yes ☐ No

\_\_\_\_ / \_\_\_\_ / \_\_\_\_

If Yes, date

\_\_\_\_\_

Where

## Section 5. Comments/Follow-up

Comments:

\_\_\_\_\_

Investigator Name

\_\_\_\_\_

Agency

\_\_\_\_ - \_\_\_\_ - \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Phone Number

Date